

PTO/SB/05 (11-00) Approved for use through 10/31/2002 OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

FUJA 19.488 Attorney Docket No. S. FUKUI First Inventor TRANSMISSION LINE TERMINATING APPARATUS....

(Only for new nonprovisional applications under 27 CER 4 53(b))

APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility periods application contents.  ADDRESS TO: Assistant Commissioner for Patents  Total Pages  2. Applicated claims amale entity status. See 37 CFR 1.27.  3. X Specification Septimate the Septimate of the Patents of the		ar applications under 37 CFK 1.33(	<i>D))</i> LX	press Maii Label N	10. E V 000	01312	2103
Weshington, DC 20231	APPLICATION ELEMENTS			ADDRESS TO:	Assistant C Box Patent	ommissio Application	oner for Patents
Computer Fragram (Appendix)   Computer Fragram (Appendix)   Second Fragram (Appendix)		erning utility patent application cont	ents.		Washingto	n, DC 202	231
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See 37 CFR 1.27.  See 37 CFR 1.27.  See 37 CFR 1.27.  It all Pages	Applicant claims sr	mall entity status.		Computer Pro	ogram (Appen	dix)	
a. Computer Readable Form (CRF)  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Reparding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summany of the Invention - Brief Summany of the Invention - Brief Summany of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	2. See 37 CFR 1.27.			8. Nucleotide and/or A	mino Acid Seq	uence Su	ubmission
- Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.		[Total Pages 25]				(CRF)	
- Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	- Descriptive title of	of the invention		<del></del>			
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- Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	<ul> <li>Reference to sec</li> </ul>	uence listing, a table		🗂		(2 copies	s); or
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- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.	<ul> <li>Brief Summary of</li> </ul>	of the Invention	•				
- Claim(s) - Abstract of the Disclosure  - Total Pages - All   Total Pages -	- Brief Description	of the Drawings ( <i>if filed</i> )					
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17]   11. English Translation Document (if applicable)   12. Information Disclosure   Copies of IDS   Statement (IDS)/PTO-1449   Citations   13. Preliminary Amendment   14. X Statement (IDS)/PTO-1449   Citations   14. X Statement (IDS)/PTO-1449   Citations   15. X Statement (IDS)/PTO-1449   Citations   15. X Statement (IDS)/PTO-1449   15. X Statement (IDS)/PTO-1449   Citations   Citations   15. X Statement (IDS)/PTO-1449   Citations   Citations   15. X Statement (IDS)/PTO-1449   Citations   Cita	- Claim(s)						document(s))
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17]	- Abstract of the D	Disclosure		10. 37 CFR 3.73	(b) Statement	, X	
5. Oath or Declaration	4. X Drawing(s) (35 U.S	S.C. 113) Total Sheets 17	7, 1		_	•	
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(d) 15. K Certifically itemized) 15. K Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Divisional Prior application No.: Prior application Data Sheet under 37 CFR 1.76: Continuation Divisional Divisional Divisional Prior application No.: First Device of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  X Customer Number or Bar Code Label  Name  Name (Printl Type) Thomas J. Bean  Registration No. (Attorney/Agent) 44,528  Signature  Registration No. (Attorney/Agent) 44,528  Signature			ī ;	12 Information	Disclosure		Copies of IDS
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation (divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1 33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation   Divisional   Continuation-in-part (CIP)   of prior application No:   Prior application information   Examiner   Group Art Unit:   For CONTINUINATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS    X Customer Number or Bar Code Labei   Usesar Gustamer Altr of Altrach Bar scirilizabilities and	a. X Newly execut		,	,	,	,	Citations
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Name  City Country  Thomas J. Bean  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Pate 2/25/02	The incorporation can only be re	he disclosure of the accompanying co	ontinuation	or divisional application	and is hereby i	ncorporat	ed by reference.
Name    Country   Country   Correspondence address below		The period has been in	auvertently	omitted from the submit	ed application	parts.	
Name  Address  City  Country  Telephone  Thomas J. Bean  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Pate 2/25/02	<b>F</b> Y71 .	0000	WATER CONTRACTOR OF THE CONTRACTOR	ABBREOG			
Address  City State Zip Code  Country Telephone Fax  Name (Print/Type) Thomas J. Bean Registration No. (Attorney/Agent) 44,528  Signature Date 2/25/02	Customer Number or Bar Code	Label (Insert Customer No. or Att.	904 ach bar code k	abel here) or	Correspon	ndence addr	ess below
City     State     Zip Code       Country     Telephone $Fax$ Name (Print/Type)     Thomas J. Bean     Registration No. (Attorney/Agent)     44,528       Signature     Date     2/25/02	Name						
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



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Patent fees are subject to annual revision.

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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	S. FUKUI	
Examiner Name		
Group Art Unit		
Attorney Docket No.	FUJA 19.488	

	METHOD OF PAYMENT FEE CALCULATION (continued)			
١	The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES		
ı	Deposit 50 4000	Large Small Entity Entity		
ı	Account 5U-1290 Number	Fee Fee Fee Fee Fee Description	Fee Paid	
ı	Rosenman & Colin, LLP.	Code (\$) Code (\$)  105 130 205 65 Surcharge - late filing fee or oath		
Ì	Name	127 50 227 25 Surcharge - late provisional filing fee or		
	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1 17	cover sheet		
	Applicant claims small entity status. See 37 CFR 1 27	139 130 139 130 Non-English specification		
	2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to		
and and	Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
- A - A - A - A - A - A - A - A - A - A	FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
Sept.	1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
	Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
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44	101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month		
THE THE	106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
4.4	107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
#	108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
A SE	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
SUBTOTAL (4) (1) 740 00		138 1,510 138 1,510 Petition to institute a public use proceeding		
Man H		140 110 240 55 Petition to revive - unavoidable		
Miss.	2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional		
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Been.	Total Cialitis	143 460 243 230 Design issue fee		
5. 7	Claims	144 620 244 310 Plant issue fee		
12"	Multiple Dependent 280.00 =	122 130 122 130 Petitions to the Commissioner		
i	Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
ı	Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
	Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00	
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection	1	
	104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))		
	109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 740 279 370 Request for Continued Examination (RCE)		
	<u> </u>	169 900 169 900 Request for expedited examination of a design application		
	SUBTOTAL (2) (\$) 0.00	Other fee (specify)		
-	**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 4	0.00	

SUBMITTED BY				Complete (if applicable)		
Name (Print/Type)	Thomas J. Bean	Registration No. 44,528 (Attorney/Agent)	Telephone	(212) 940-8800		
Signature	KRECH		Date	02/25/02		